

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/590,122  
Source: IFWP  
Date Processed by STIC: 9/6/06

***ENTERED***

CRF Errors Edited by the STIC Systems Branch

Serial Number: 10/590,122

CRF Edit Date: 9/6/06  
Edited by: KL

\_\_\_ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

\_\_\_ Corrected the SEQ ID NO. Sequence numbers edited were:

\_\_\_\_\_

\_\_\_ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

\_\_\_\_\_

\_\_\_ Deleted: / invalid beginning/end-of-file text ; \_\_\_ page numbers

\_\_\_ Inserted mandatory headings/numeric identifiers, specifically:

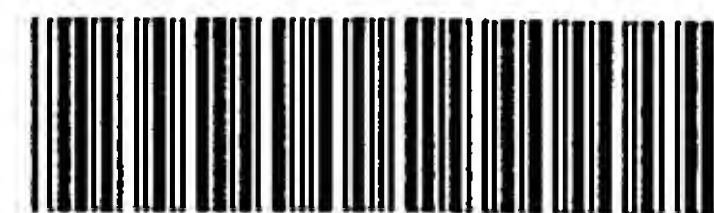
\_\_\_\_\_

\_\_\_ Moved responses to same line as heading/numeric identifier, specifically:

\_\_\_\_\_

\_\_\_ Other:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



IFWP

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/590,122

DATE: 09/06/2006

TIME: 13:26:46

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\09052006\J590122.raw

3 <110> APPLICANT: Yamakawa, Naomi

5 <120> TITLE OF INVENTION: DNA array for analyzing DNA methylation, process for manufacturing the

6 same, and method for analyzing DNA methylation

8 <130> FILE REFERENCE: 2352.016

C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/590,122

C--> 10 <141> CURRENT FILING DATE: 2006-08-18

10 <150> PRIOR APPLICATION NUMBER: PCT/JP2005/002490

11 <151> PRIOR FILING DATE: 2005-02-17

13 <160> NUMBER OF SEQ ID NOS: 4

15 <170> SOFTWARE: PatentIn version 3.1

17 <210> SEQ ID NO: 1

18 <211> LENGTH: 20

19 <212> TYPE: DNA

20 <213> ORGANISM: Homo sapiens

22 <400> SEQUENCE: 1

23 attcgaaccc agtggaatca 20

26 <210> SEQ ID NO: 2

27 <211> LENGTH: 20

28 <212> TYPE: DNA

29 <213> ORGANISM: Homo sapiens

31 <400> SEQUENCE: 2

32 ctagcctgga gttgctaggg 20

35 <210> SEQ ID NO: 3

36 <211> LENGTH: 20

37 <212> TYPE: DNA

38 <213> ORGANISM: Homo sapiens

40 <400> SEQUENCE: 3

41 gaactgcaaa gcacctgtga 20

44 <210> SEQ ID NO: 4

45 <211> LENGTH: 19

46 <212> TYPE: DNA

47 <213> ORGANISM: Homo sapiens

49 <400> SEQUENCE: 4

50 gggctggagt ctgaactga 19

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/590,122

DATE: 09/06/2006

TIME: 13:26:47

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\09052006\J590122.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

## **Raw Sequence Listing before editing (for reference only)**

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IFWP

## RAW SEQUENCE LISTING

DATE: 08/28/2006

PATENT APPLICATION: US/10/590,122

TIME: 09:52:57

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\08282006\J590122.raw

3 <110> APPLICANT: Yamakawa, Naomi  
 5 <120> TITLE OF INVENTION: DNA array for analyzing DNA methylation, process for  
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 6 same, and method for analyzing DNA methylation  
 8 <130> FILE REFERENCE: 2352.016  
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/590,122  
 C--> 10 <141> CURRENT FILING DATE: 2006-08-18  
 10 <150> PRIOR APPLICATION NUMBER: PCT/JP2005/002490  
 11 <151> PRIOR FILING DATE: 2005-02-17  
 13 <160> NUMBER OF SEQ ID NOS: 4  
 15 <170> SOFTWARE: PatentIn version 3.1

Does Not Comply  
 Corrected Diskette Needed  
 (pg.1)

## ERRORED SEQUENCES

44 <210> SEQ ID NO: 4  
 45 <211> LENGTH: 19  
 46 <212> TYPE: DNA  
 47 <213> ORGANISM: Homo sapiens  
 49 <400> SEQUENCE: 4  
 50 gggctggagt ctgaactga  
 E--> 57 1

19

deleted

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/590,122

DATE: 08/28/2006

TIME: 09:52:58

Input Set : A:\PTO.RJ.txt

Output Set: N:\CRF4\08282006\J590122.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:57 M:254 E: No. of Bases conflict, this line has no nucleotides.